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PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 219.39286X00 First Inventor or Application Identifier Arlin R. DAVIS

Title See 1 in Addendum

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.					
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 2.4]	Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
(preferred arrangement set forth below) - Descriptive title of the Invention	a. Computer Readable Copy				
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)				
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies				
- Background of the Invention	ACCOMPANYING APPLICATION PARTS				
 Brief Summary of the Invention 	7. Assignment Papers (cover sheet & document(s))				
 Brief Description of the Drawings (if filed) 	37 C.F.R.§3.73(b) Statement Power of				
- Detailed Description	8 (when there is an assignee) Attorney				
- Claim(s)	9. English Translation Document (if applicable)				
- Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
4. Oath or Declaration [Total Pages]	11. Preliminary Amendment				
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
b. Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed)	* Small Entity Statement(s) Status still proper and desired				
i. DELETION OF INVENTOR(S)	(PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s)				
'' Signed statement attached deleting inventor(s) named in the prior applicatio	114 1 1 1 1 1 1 1 1 1				
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)	15. X Other: Credit Card Payment Form				
P. NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	Unexecuted Declaration				
16. If a CONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in a preliminary amendment:				
Continuation Divisional Continuation-in-part					
Prior application information: Examiner	Group / Art Unit:				
under Boy 4h is considered a part of the disclosure of the accompa	e of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by				
reference. The incorporation can only be relied upon when a portion	n has been inadvertently omitted from the submitted application parts.				
17. CORRESPONDENCE ADDRESS					
☑ Customer Number or Bar Code Labe! 020457 or ☐ Correspondence address below (Insert Customer No: or Attach bar code label here).					
Name					
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City State	Zip Code				
Country Telephone	Fax				
	Popletration No. (Atternat/Agent) 26.029				

Name (Print/Type) George N. Stevens Date 28 2000 Dec Signature Burden Hour Statement: This found's estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any

comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. SYSTEM AND METHOD FOR COMMUNICATIONS MANAGEMENT AND CONTROL OVER AN UNRELIABLE COMMUNICATIONS NETWORK



PTO/SB/17 (12/99)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a valid OMB control number.

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FEE TRANSMITTAL for FY 2000		Complete if Known			
		Application Number	NEW APPLICATION		
		Filing Date	December 28, 2000		
Patent fees are subject to annual revision.	First Named Inventor	Arlin R. DAVIS			
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		Examiner Name			
See 37 C.F.R. §§ 1.27 and 1.28.		Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$)746.00		Attorney Docket No.	219.39286X00		

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid		
Account 01-2135	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00		
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Account Name Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
2. X Payment Enclosed: Check Money X Other Check Order	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
	116 380 216 190 Extension for reply within second month	0.00		
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0,00		
Code (5) Code (5)	128 1,850 228 925 Extension for reply within fifth month	0.00		
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing 129 7 510 138 1 510 Petition to institute a public use proceeding	0.00		
114 150 214 75 Provisional filing fee	Detition to revive unavoidable	0.00		
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable 141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee .	0.00		
Total Claims 22 -20** = 2 × 18 = 36	144 580 244 290 Plant issue fee	0.00		
Independent 3 - 3** = 0 × 80 = 0	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00		
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 **Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 36.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	00		
SUBMITTED BY Complete (if applicable)				

SUBMITTED BY				Complete (ii	applicable)
Name (Print/Type)	George N. Stevens	Registration No. (Attorney/Agent)	36,938	Telephone	703-312-6600
Signature	Sur n. Sten			Date	Dec. 28, 2000
	WARNING:				

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